

FIG. 1

CRITICAL STATUS OF WATER

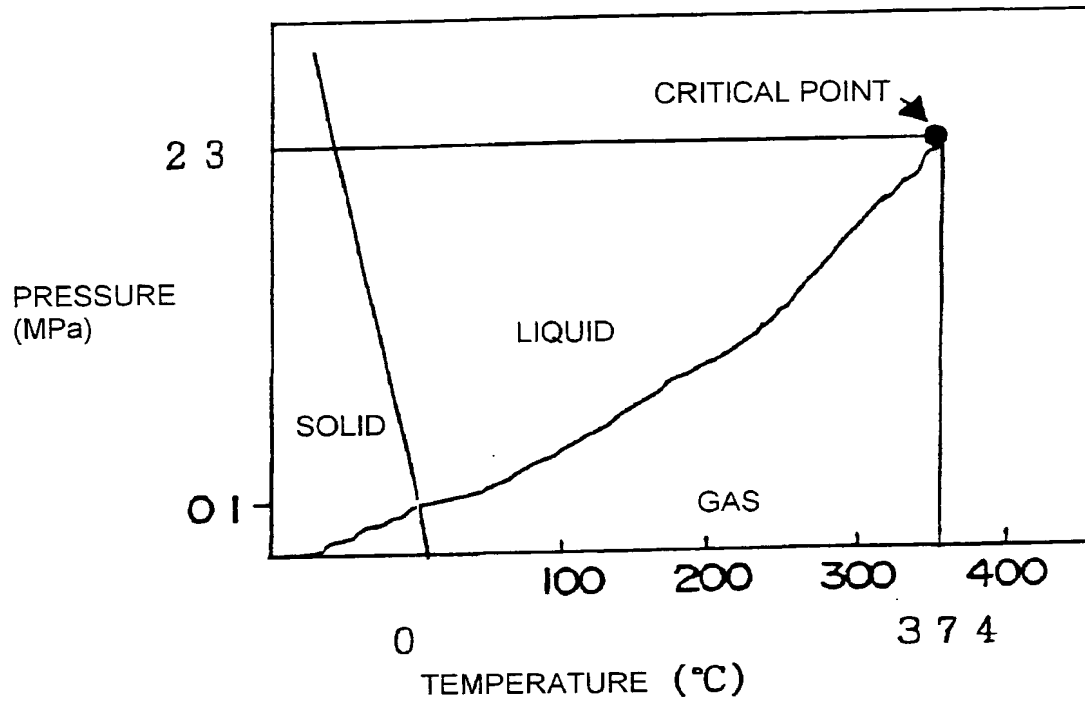


FIG. 2

DECOMPOSITION OF AROMATIC POLYAMIDE

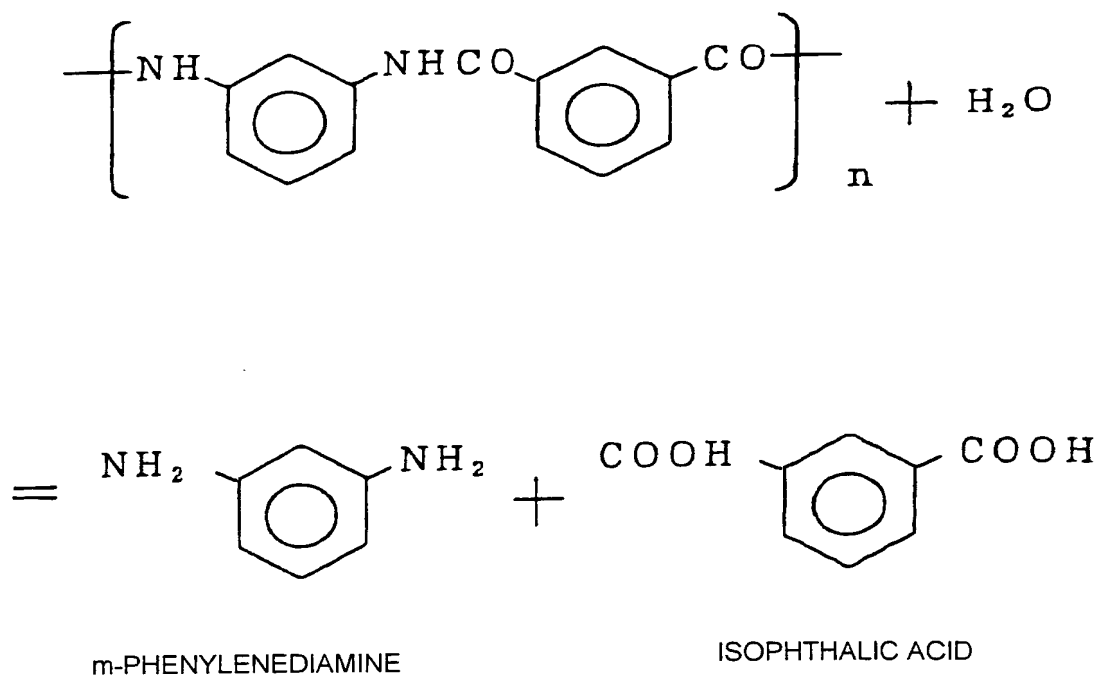


FIG. 3

PROCESS OUTLINE

HONEYCOMB PANEL COMPOSITION	CRUSHING	SUBCRITICAL WATER PROCESSING	SEPARATION	SUPERCritical WATER PROCESSING	DEHALOGENATION	SEPARATION
AROMATIC POLYAMIDE	→	→ HYDROLYSIS	→ m-PHENYLENEDIAMINE → ISOPHTHALIC ACID			
GLASS FIBER					→	GLASS FIBER
PHENOLIC RESIN				→ HYDROLYSIS	→	PHENOL MONOMER ETC.
FLUORINE-BASED FILM				→ HYDROLYSIS	→	